

Title (en)
PROCESS FOR PRODUCING A HEAT INSULATING BODY

Publication
EP 0027633 B1 19820901 (DE)

Application
EP 80106278 A 19801015

Priority
DE 2942180 A 19791018

Abstract (en)
[origin: US4363738A] In a process for making a thermal insulating body from highly insulating material, opacifier, reinforcing fiber mix and, if desired a binder, the materials are mixed together. The opacifier and/or the reinforcing fiber mix being mixed with a dispersant for forming a first-stage mix, which is then nextly mixed with the rest of the materials. The material is then compacted.

IPC 1-7
C04B 43/00; **F16L 59/04**

IPC 8 full level
C04B 32/00 (2006.01); **C04B 26/02** (2006.01); **C04B 28/00** (2006.01); **C04B 30/02** (2006.01); **F16L 59/04** (2006.01)

CPC (source: EP US)
C04B 26/02 (2013.01 - EP US); **C04B 28/00** (2013.01 - EP US); **C04B 30/02** (2013.01 - EP US)

Cited by
US5948314A; DE3212261A1; EP0090883A3; US6080475A; EP0269101A3; EP0340707A3; FR2695981A1; EP0594469A1; FR2690106A1; EP0623567A1; US5685932A; EP0205155A3; WO2023148082A1; WO9612683A1; WO9615997A1; EP4382498A1

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